



ORION-E 7.5-10-500



Compact, direct drive transmission screw compressor, complete with tank.

Three-phase lubricated screw compressor with coaxial transmission for efficiency and reliability. Particularly compact and easy to install and maintain complete with 500 litre storage tank

Technical data

|                                 |               |      |
|---------------------------------|---------------|------|
| Product code                    | V83PO92N1NA55 |      |
| Lubrication                     | Lubricated    |      |
| Air-end                         | FS26          |      |
| Air receiver (l)                | 500           |      |
| Power                           | 7.5           |      |
| Air outflow                     | l/min.        | 1050 |
|                                 | m3/min.       | 1,05 |
|                                 | c.f.m.        | 37   |
| Max. pressure                   | bar           | 10   |
|                                 | p.s.i.        | 145  |
| Nr. of stages                   | 1             |      |
| Sound level (dB(A))             | 67            |      |
| Voltage / Frequency (Volt / Hz) | 400/50        |      |
| Connection (G)                  | 1/2"          |      |
| Controller                      | ETMII         |      |
| Type motor                      | Electric      |      |
| Energy efficiency               | IE3           |      |
| Gross weight (kg)               | 280           |      |
| Net weight (kg)                 | 240           |      |
| Packaging dimensions LxWxH (mm) | 2070x800x1690 |      |
| Net Dimensions LxWxH (mm)       | 2000x600x1500 |      |

\*Sound pressure level measurement carried out at a distance of 7 metres.